



#### ELEVATION NOTES

- THIS DRAWING IS FOR DIAGRAMMATIC PURPOSES ONLY. FOR ACTUAL HANDING AND SWING REFERENCE FLOOR PLANS.
- DIMENSIONS SHOWN FOR COORDINATION ONLY. EXACT LOCATIONS AND MOUNTING HEIGHTS TO BE FIELD COORDINATED WITH OWNER AND ARCHITECT.
- IF INSTALLATION IS ABOVE A FINISHED CEILING, CONDUIT IS NOT REQUIRED FOR THIS CABLE RUN. USE PLENUM CABLE.
- IF INSTALLATION IS ABOVE A FINISHED CEILING, STUB CONDUIT, w/PULL STRING, 6" ABOVE FINISHED CEILING.
- ALL CONDUIT IS 3/4" UNLESS OTHERWISE NOTED.
- FOR GROUTED DOOR FRAMES, PROVIDE CONDUIT INTO SPECIAL STEEL BOX OR STYROFOAM BLOCK TO FACILITATE BOTH INSTALLATION AND SERVICE. DOOR CORDS ARE NOT ACCEPTABLE.
- MOUNT 10"x10"x4" JUNCTION BOX ON THE SECURED SIDE BEHIND THE CARD READER. IF FIELD CONDITIONS PROHIBIT INSTALLATION, MOUNT PER FACILITIES ELECTRONICS SHOP APPROVED LOCATION.

**AA-5**

SINGLE DOOR, CARD IN/FREE EXIT  
ELECTRIC LOCKSET w/REX SWITCH  
LOCAL NOISE (SIREN & PIEZO), 24VDC FAIL SECURE  
ELEVATION

SCALE: N.T.S.

LBNL ELECTRICAL STANDARDS  
SECURITY CARD ACCESS AA-5  
SINGLE DOOR, CARD IN/FREE EXIT ELECTRIC LOCKSET

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY  
FACILITIES DIVISION

DRAWN BY	DATE
CHECKED BY	
APPROVED BY	
CAD FILE PATH	
SCALE N.T.S.	
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